

Un Nouveau Synchroton a Protons de 7 Ge V, by
V. V. Vladimirsky, L. L. Goldin, 9 pp.

RUSSIAN to FRENCH, per, Vest Ak Nauk SSSR,
Vol XXXI, No 11, 1961, pp 34-39. 9203268

Reverse Translation
CEA No R 1530

Sci

Mar 63

Nuclear Chemistry and Its Development Prospects, by
V. I. Gol'danskiy; New Powerful Proton Synchrotron,
by V. V. Vladimirskiy, L. L. Gol'din, 23 pp. UNCL

RUSSIAN, per, Vest Ak Nauk SSSR, No 11, 1961,
pp 25-34.

CIA/FDD X-4917

Sci - Chem

May 62

194,824

On the Mechanism of Fission of Heavy Nuclei, by
V. V. Vladimirovskiy, 3 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXII,
No 21, Nov 1957, pp 822-825.

✓
Amer Inst of Phys
Sov Phys-JETP
Vol V, No 4

Sci - Physics
Jan 58

58, 884

A Gas-Cooled Heavy Water & Power Reactor, by
A. I. Alikhanov, V. V. Vladimirov, P. A.
Petrov, P. I. Khristenko, 4 pp.

RUSSIAN, per, Atomnaya Energiya, No 1, 1956,
pp 3 5-9.

Consultants Bureau

Sci - Nuclear Physics
Jul 57

49,389

The Interaction of Slow Neutrons With Nuclei
(Review), by V. V. Vladimirov, A. A. Panov,
I. A. Radkevich, V. V. Sokolovskiy, 22 pp.

RUSSIAN, per, Atomnaya Energiya, Vol III, No 11,
1957, pp 444-458.

Consultants Bureau

Sci - Nuclear Physics

Aug 58

70,981

The Possibility of Eliminating Critical Energy
in a Strong Focusing Accelerator, by V. V.
Vladimirovskiy, 13 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1955, pp 13-22

SLA Tr R-764

Sci - Nuclear Physics

50,594

Aug 57

Stability of Rotating Ferromagnetic Bodies
Suspended in a Magnetic Field, by V. V. Vladimirov,
S. M. Kibelin, 11 pp.

RUSSIAN, per, Pribury i Tekhnika Eksperimenta,
No 2, 1959, Moscow, pp 41-45.

USASIA SC-59k/59

Sci - Physics

Apr 60

114,352

Interaction Des Neutrons Lents Avec Les Noyaux,
(The Interaction of Slow Neutrons With Nuclei),
by V. V. Vladimirovskiy (Vladimirovsky), A. A. Panov,
I. A. Radkevich (Radkevitch), V. V. Sokolovskiy
(Sokolovsky), 45 pp.

FRENCH from RUSSIAN, per, Atomnaya Energ, Vol III,
1957, pp 444-458.

Reverse Translation
AEC/CEA-Tr-R591

A Measurement of the U^{233} , U^{235} , Pu^{239} Total
Cross Sections, as Well as the Fission Cross
Section of U^{235} for Resonance Neutrons, by V.V.
Sokolovsky, V.V. Vladimirovsky, I.A. Radkevich,
A.A. Panov, 12 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II,
No 2, 1957, pp. 129-139.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,007

Measurements of the Total Effective Cross for
Resonance Neutrons in Pd, Os, Ir, Mo, In, I, Ta,
Th, U^{238} , by I. A. Radkevich, V. V. Vladimirovsky,
V. V. Sokolovsky, 16 pp.

RUSSIAN, per, Atom Ener, No 5, May 1956, pp 55-70.

Consultants Bureau

Sci - Physics
Jun 57

48,578

The Effect of the Earth's Magnetic Field on
Large Auger Showers, by V. V. Vladimirov.

RUSSIAN, bino per, Zhur Eksper i Teoret
Fiz, Vol XVIII, No 4, 1948, pp 392-401.

ATIC F-18-8936/III

Sci - Geophysics

40,803

Jun 1956

Magnetic Mirrors, Channels, and Bottles for Cold
Neutrons, by V. V. Vlasimirskiy, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXIX,
No 4 (10), 1960, pp 1062-1070.

AIP
Sov Phys - JETP
Vol XII, No 4

Sci

Jun 61

155,692

(FDD 27175)

Possibility of Elimination of Critical Energy in an Accelerator With Inflexible Focussing, by V. V. Vladimirovskiy, Ye. K. Tarasov, 12 pp.

RUSSIAN, monograph, Nekotorye Voprosy Teoriy Tsiklicheskikh Uskoriteley, Moscow, 1955, pp 13-22.

A.S.C. TR 2267

Sci New Lit - 55/383

CIA/FDD/U-7868

Sci - Physics, atomic energy 32,587

A.S.C. - 624

Theoretical Possibility of Separating Beams of
Charged Particles With Different Polarizations
in a Magnetic Field, by V. V. Vladimirov, 3 pp.

RUSSIAN, Zhuravskiy per, Dok Ak Nauk SSSR, Vol CII,
No 6, 1955, pp 1099-1100.

AERE Harwell Sub Lr 663
Sci Tr Center
RT-4118

39,857

Sci - Physics
Oct 1956 CTS/dex

Sci mus Sub 56/1601

Basic Features of a Projected 50-60 Bev Strong-
Focusing Proton Accelerator, by V. V. Vladimirovsky,
E. G. Komar, A. L. Mints, L. L. Goldin, D. G.
Koshkarev, H. A. Monoszon, S. Ya. Nikitin, S. M.
Rubchinsky, S. V. Shachkov, N. S. Streltsov, E. K.
Tarasov, ~~31-33~~. 41.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I, No 4,
1956, pp ~~31-33~~. 31-33. 45,187

Consultants Bureau

Sci - Nuclear Physics
Mar 57 CTS

ASSOC Tech SV 85H12R

A Heavy-Water Power Reactor With Gas Cooling,
by A. I. Alifanov, V. V. Vladimirov, B. A. Pechov,
S. I. Khristenko, 5 pp.

RUSSIAN, per, Atomnaya Energiya, Vol I, No 1, 1956.

Journal of Nuclear Energy
Vol III, No 1/2 Aug 1956
Pergamon Press
London, New York

Cat - Nuclear Physics

58,525

Synthesis of Certain 2,5-Substituted Derivatives of
1,4-Naphthoquinone, by I. F. Vladimirtsev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 8, 1960,
pp 2670-2673.

CB

168,786

Sci

Sep 61

Steric Hindrance and Properties of Certain
Arylaminoanthraquinones, by I. F. Vladimirtsev,
I. Ya. Postovsky, L. F. Trefilova, 7 pp.

Full translation

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV, No 1,
USSR, Jan 1954, pp 181-187. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CTS 66/Mar 55

21, 922

Double Aryldiazonium Chlorides of Columbium and
Tantalum,

by V. M. Cherkasov, I. F. Vladimirtsev, 4 pp.

RUSSIAN, per, Zhur Obahch Khim, Vol XXX, No 7, 1960,
pp 2235-2237.

CB

568
166, 306

Sci

Aug 61

Polarographic Study of 2,3-Derivatives of 1,4-Naphthoquinone, by I. F. Vladimirtsev, A. G. Stromberg, 14 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 4, 1957, pp 1029-1041.

Consultants Bureau

Sci - Chem
Aug 58

67, 208

Mechanization and the Distribution of Labor in the
Decorating Shop, by K. S. Vladimirtsev, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 7,
1959, pp 43-46.

CB

Sci
Sep 62

210,436

Effect of α Irradiation of Polonium on Concentrated
Sulphuric Acid Solutions, by M. V. Vladimirova,
Z. V. Ershova, 9 pp.

RUSSIAN, per, Radiokhimiya, γ No 2, 1960, pp 495-499.

ABC Tr-4518

Sci - Chem
May 61

150,857

The Present State of the Analytical Chemistry of
Gallium, Indium, and Thallium, by T. V. Cherkashina,
V. M. Vladimirova, 15 pp

RUSSIAN. per, Zavod Lab, Vol XXV, No 11, 1959.
pp 1307-1316

Instru Soc of A er

Sci
Nov 60

132,908

(DC-6812)

THEORY AND DESIGN OF PNEUMATIC POWER DEVICES,
BY YELENA VASIL'YEVNA GERTS, GERMAN VLADIMIROVICH,
KREYNIN, 389 PP.

RUSSIAN, BK, TEORIYA I RASCHET SILOVYKH PNEVMA-
TICHESKHX USTROYSTV, 1960, 176 PP.

JPRS 14313

SCI - PHYS, ELECTRON,
ENGR
JUL 62

202,042

Excerpt on a Variable Pitch Motor-Turbojet, by
E. A. Vinogradov. UNCL

RUSSIAN, per; Elek Stent, Vol. IV, 1951, pp 14-16.

DSIR 34228/CT

Sci - Engr
Mar 59

83,380

Simulation of the Operation of a Bit at the Bottom
of the Well, by V. S. Vladislavlev,

RUSSIAN, per, ~~X~~ Neft Khoz, Vol XXXVII, No 9, 1959,
pp 24-29.

RTS 2298-RJ

Sci - Engr

Sep 60

124,888

Changes in the Regime of Flow of the Upper Part of the
Tugoslav Danube, by Z. Vladislavljevic, 50 pp.

SERBO-CROATIAN, per, Saopstenja Institut za Vodooprivredu
"Jaroslav Cerni", Vol IX, No 24, 1962.

OTS 62-19470/3
PL-480

EUR - Yugoslavia
Geog
Jan 64

248,650

Developmental Trends of the Electrical Manufacturing
Industry, by R. Viadolan, 3 pp.
RUMANIAN, per, Vieia Economica, Vol I, No 19,
27 Dec 1963, p 6.

JPRS 28233

EE-Romania
Econ
Feb 64

249,529

6
Raising the Technical Level and the Quality
of Electrochemical Production, by Roman Vladimirov,
21 pp.

RUMANIAN, per, Electrotehnica, No 1, 2, 1964,
pp 7-14.
JPRS 26410

EH-Russia
Econ
Sep 64

267,379

4

The Socioeconomic and Cultural Image of Rural
Bulgaria, by Dimo Vindov, 15 pp.
BULGARIAN, per, Novo Vremie, No 3, 1964,
pp 37-49.
JPRS 26890

EE-Bulgaria
Econ
Sep 64

148,431

COMPLETE DISTRIBUTION INSTALLATIONS PRODUCED IN
BULGARIA, BY ZACHARI VLADOV, 14 PP.

BULGARIAN, PER, ELEKTROENERGIYA, VOL XIV, NO 2,
1963, PP 9-13.

JPRS 19915

EE-BULGARIA
ECON
JUL 63

835,190

19
The Modernization of Machinery and Equipment in
Industry, by L. Vlady, 14 pp.
RUMANIAN, per, Finance et Credit, Vol IX, No 12,
1963, pp 3-18.
JPRS 22006

EE-Czechoslovakia

Econ

Apr 64

253, 00100: 918

Study of Nucleic Acids in Some Algal Species, by
G. P. Serenkov, N. S. Vladychenskaya.

RUSSIAN, per, Nauchnyye Doklady Vysshey Shkoly,
Biol Nauk, No 2, 1962, pp 147-151. 9209791

USDA Tr A-1328

7

Sci - Biol & Med Sci
Jul 63

236,227

Effect of Water Reservoirs on Soils, by S. A.
Vladyshenski, 6 pp.

RUSSIAN, par, Pochvovedeniye, No 9, 1958, pp 70-79.

AMES

Sci -
Jan 61

137,233

Effect of the Veselovskoye Reservoir on Soils of
Adjacent Areas, by S. A. Vladychenskiy, 5 pp.

RUSSIAN, per, Pochvovedeniye, No 2, 1960, pp 1-6.

AIBS

Sci
Jul 61

157,594

Some Notes on Types of Water Relations, by S. A.
Vladychenskiy, 2pp.

RUSSIAN, per, Pochvovedeniye, No 6, 1958, pp 118, 119

AIBB

Sci "
Jan 61

137,112

Application of the Falling-Ball Method for Describing
the Structural Viscosity and the Thixotropy, by
S. A. Glikman, N. Ya. Vladykina, T. M. Perepelova,
6 pp.

RUSSIAN, thrice-wo per, Dok Ak. Nauk SSSR, Vol.
LXVII, No 3, 1949, pp 435-436.

CIA/FDD/X-1309

Scientific - Chemistry
CTS/DEX

11,975

Fractional Distillation of Mixtures of Nitroethylbenzenes, by C. S. Vladychik, P. M. Kochergin, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 8, 1959,
pp 1834-1841.

30- 33

CB

Sci
May 62

195,233

Nitration of Ethylbenzene, by O. S. Vladychik,
L. L. Bessalova, P. M. Kochargin, V. A. ZENOSOV,
A. M. Tayganova, 5 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11,
1959, pp 2550-2555

CB

132,209

Oct 60

Rapid Moulding of Plastic Details, by
V. L. Vladyshevskiy, 3 pp.

RUSSIAN, per, Derevoobrabatyyvayushchaya
Prom, No 1, 1960, pp 5-8.

DSIR, TDA
~~Timber Develop Assoc, Ltd~~

USSR

DS D-169,478

Econ

9 Oct 61

(NY-4686)

Preparations for the Therapy of Malignant
Tumors, by O. V. Vladzimir's'ka, 10 pp.

UKRAINIAN, per, Farmatsevtichnyy Zhur, Vol XV,
No 3, May/Jun 1960, pp 8-13.

JPRS 5618

Sci - Med

Sep 60

127,257

The Synthesis of Thiazolidone Derivatives of
Biological Interest. V. The Condensation
Reaction of Monochloroacetic Acid With Thiosemi-
carbazones in the Presence of Hydrochloric
Acid, by N. M. Turkevich, E. V. Vladimirovskaya,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 9, 1957, pp 2566-2569.

~~EXCLUDED~~
Consultants Bureau

Sci - Chem
Oct 58

75, 179

~~SYSTEM~~ Synthesis of Thiazolidone Derivatives of
Biological Interest. IX. Synthesis of 3-Deriva-
tives of 2,4-Thiazolidinedione Hydrazone, by E. V.
Vladzimirskaya, 4 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXVIII,
No 6, 1958, pp 1505-1507.

Consultants Bureau

Sci - Chem
Sep 59

95, 76 5

The Synthesis of Thiazolidone Derivatives of Biologic Interest. VI. The Condensation Reaction of Monochloroacetic Acid and Thiosemicarbazide in the Presence of Aldehydes, by E. V. Vladimirovskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10, 1957, pp 2898-2901.

Consultants Bureau

Sci - Chem
Jan 59

78,992

Synthesis of Thiazolidone Derivatives Having
Biological Interest. VIII. Replacement of
Some Radicals of One-Compounds by Others in the
Molecules of Derivatives of Thiazolidinedione-
2, 4-Hydrazone-2, by N. K. Turkevich, E. V.
Vlodzimirskaia. 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 5,
1958, pp 1205-1207.

Consultants Bureau

Sci - Chem

Jul 59

93, 270

Pseudothiohydantoins and Thiohydantoins, by
E. V. Vladimirovskaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV,
No 12, 1955, pp 2255, 2256. CIA 542770-C,
reel 4.

37,779

Consultants Bureau

Sci - Chemistry

Aug 56

Synthesis of Arylidene Derivatives of Pseudo-thiohydantoin and Thiazolidinedione, by E. V. Vladzimirskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8, 1957, pp 2101-2103.

Consultants Bureau

Sci - Chem
Oct 58

74,329

Synthesis of Thiazolidone Derivatives With Biological Interest. I. Compounds Obtained From Rhodanine by Substitution in the Thio Ketone (Thiono) Group, by E. N. Turkevich, E. V. Vladimirovskaya, 4 pp.

Full text

RUSSIAN, no pag, Zhur Obshch Khim, Vol XXIV, No 11, 1954, pp 2010-2013. CIA 542761-C, reel 3.

Sci - Chemistry

Consultants Bureau

37,739

Aug 56 CTS

Synthesis of Thiazolidone Derivatives of Biological Interest. II. Derivatives of Thiazolidinedione-2, 4-Hydrazone-2, Obtained From Thibone, by E. V. Vladimirovskaya, N. M. Turkevich, 4 pp.

Full tr

RUSSIAN, no per, Zhur Goshch Khim, Vol XXV, No 11, 1955, pp 2150-2153. CIA 542766-C, reel 3.

Consultants Bureau

Scientific - Chemistry
Aug 56 CTS

37,616

New Methods of Treating Various Materials,
by A. Vladziyevskiy, A. Livshits, 5 pp.

RUSSIAN, np, Pravda, 30 Oct 64, p 2.

JPRS 27531

USSR
Econ
Jan 65

272,074

(REF-3000)

Problems of Improving the Technical
Characteristics of Machinery, by
A. Vladzheyevskiy, 5 pp.

RUSSIAN, ng, Moskovskaya Pravda, 1 Oct 1961.

JPRS 12746

USSR
Econ
Mar 62

183, 643

(NY-3000)

AUTOMATIC LINES AND MACHINE TOOLS,
BY V. DIKUSHIN, A. VLADZIYEVSKIY, V.
VASIL'YEV, 4 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAZETA, NO 9,
2 OCT 1961, P 12.8

JPRS 12382

ISSR
ECON
FEB 62

182,188

(NY-3000)

The Service Life and Performance of Machine Tools,
by A. Vladzhiyevskiy, M. Yakobson, 12 pp.

RUSSIAN, np, Ekon Gazeta, No 2, 14 Aug 1961, p 14.

JPRS 10661

USSR

Econ

173,525

Nov 61

Automatic Machines, by A. Vladzhevskiy.

RUSSIAN, per, Nauka i Zhizn, Vol XXIII, No 7, 1956,
pp 13-16.

Co-Op Trans Sch Tr 350
£1.12s.

Sci - Engr
Jul 57

49,167

Technical and Economical Effectiveness of
Automatic Production Lines, by A. Vladziyevskiy,
23 pp.

RUSSIAN, per, Plan Khoz, No 7, 1958, pp 32-44.

SLA 59-22638

Sci

OTS, Vol III, No 6

Sep 60

126,911

(IR-3030/3).

In Capital Repair of Equipment Necessary, by A.
Vladimirovskiy, M. Yurkovskiy, 3 pp.

RUSSIAN, per, Komsomol, No 9, 1959, pp 15-16.

JPRS-2107-H

USSR

Econ - Technological Industry

Jan 60

105, 213

100-89441-1

Enslavement of the Machine Tool Building in
1959-1965, by A. Vladzhiyevskiy, 9 pp.

RUSSIAN, per, Plan Khos, No 3, 1959, pp 48-51.

JPRS-1793-N

USSR
Econ
Jul 59

93, 106

Losses of Working Time and Division of Automatic
Lines Into Sections, by A. P. Vladimirovich.

1/24, 8
RUSSIAN, par, Stanki 1 Inst., No 10, 1953, pp 9-
15..

Co-op Trans Sch 632

SLA 61-15568

Sci - Engr
USSR - Econ
Mar 59

82, #80

The Probability Law of Operation of Automatic
Lines and Internal Storage in Them, by A. P.
Vladziyevsky.

RUSSIAN, per, Avtomat i Telemekh, Vol XIII, No 3,
1952, pp 227-281.

DSIR LIU M.1924
(loan)

Sci - Electron

Oct 60

130,756

Vlahovic Funeral Oration at Karaivanos Burial,
by Vlahovic

YUGOSLAV, np, Borba, Mar 30, 1960

FBID Daily Review

Apr 60

Speech at Anticolonial Conference, by Vlahovic.

SERBIAN, np, Politika, 3 Dec 1959.

FBID Daily Review

EE - Yugoslavia

Pol

Dec 59

102,881

Report on speech by Veljko Vlahovic at fifth plenum
of League of Communists of Yugoslavia Central Com-
mittee

Belgrade, Borba, 20 May 1963

Yugoslavia

Daily Report
USSR & East Europe
No 104, 28 May 63

Speech by Veljko Vlahovic at Sixth SED Congress

Belgrade, Borba, 20 January 1963

Daily Report
Supplement
USSR & East Europe
No 9, 8 Feb 63

EUR - YUGOSLAVIA

POL

FEB 63

Some Observations on the Treatment of the
Alienation Theory, by Veljko Vlahovic, 12 pp.
SERBO-CROATIAN, per, Gledista, No 6-7, Jan-Jul 1964,
pp 903-912.
JPRS 27,365

EE-Yugoslavia
Pol
Jan 65

]71,675

On Forms of Cooperation Between Socialist
Forces, by Veljko Vlahovic, 16 pp.

SERBIAN, per, Kommunist, No 6/7, 1955,
Encl to Desp 77, Aug 9 1955. CIA D
285000.

Dept of State

EEur - Yugoslavia

Pol - *Part*

29,585

Foreign Trade Deficit With Common Market Countries,
by V. Vlačić.

CROATIAN, per, Ekonomska ~~RELE~~ Politika, No 521,
24 Mar 1962, pp 367-368.

FDD Sum 3660

REur - Yugoslavia
Econ
Jun 62

200.953

100-5700
Bone Marrow Changes in Patients with Leukemia
During X-Ray Therapy, by L. Polcherov,
H. Hladkov, T. Manovskii, et al, 2 pp.

RUSSIAN, per, Medit Radiolog, No 2, 1961,
pp 11-15.

JPRS 10083

175,444

Sci
Dec 61

The Application of a Grid in the Radiotherapy
of Lung Cancer, by Vlakhov, M. Karparov, 7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 10,
1959, pp 449-454.

PP

Sci

Aug 60

124, 280

Reclamation of Salt Lands, by Ioan Vlas, 4 pp.

RUMANIAN, np, Agricultura Noua, 28 Aug 1962, pp 1, 4.

JPRS 16018

EEur - Rumania

Econ

Nov 62

Reclamation of Salt Lands, by Lion Vlas, 4 pp.

RUMANIAN, np, Agricultura Noua, 28 Aug 1962,
pp 1,4.

JPRS 16018

EE - Rumania
Econ
Nov 62

(Sur-6130)

Low Level of Railroad Management, the
Main Cause of Car Shortcomings, by P.
Vasilek, 5 pp.

OSFCH, par. Doprava a Spoje.
No 18, 23 Sep 1960, pp 1-3.

JPRS 11974

EEur - Czechoslovakia
Econ
Jan 61

181, 345

SETTE

(NY-2550)

Future Development of Czechoslovak Automobile
Transportation--Excerpts from Speech of Dr F.
Vlasak, 10 pp.

^H
CZECH, per, Silnicni doprava, No 2, Prague,
1959, pp 1-3.

JPRS-1709-N

EEur - Czechoslovakia

Econ - Transportation, automotive, road con-
struction, total costs, trucks and other
machinery

Jun 59

90,585

SETOC

(DC-3891)

Tasks of Transportation in the Third Five-Year
Plan, by Frantisek Vlasak, 11 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Planovane Hospodarstvi, Vol XIII,
No 4, 1960, pp 265-272.

JPRS 3674

EEur - Czechoslovakia

COPYRIGHT

Econ - General; Transportation

Aug 60

122,996

Proprietes des Couches Superficielles tres Minces
D'Oxydation sur Les Metaux. (Properties of Very
Thin Surface Oxidation Layers on Metals), by
L. Vlasakova, G. W. Akinov, 12 pp.

GERMAN to FRENCH, per, Werkstoffe u Korrosion, Vol
IX, 1958, pp 536-538.

Revers trans
CEA tr A-566

Nov 59

Vlasakova, L., Volrabova, B., and Volenik, K.
INITIAL OXIDATION OF STRUCTURAL STEELS AT
ELEVATED TEMPERATURES. Sep 63.
Order from MT \$21.50

MT Trans-230

Trans. of Strojitenstvi (Czechoslovakia) 1961, v. 11,
no. 11, p. 843-847.

DESCRIPTORS: *Steel, Oxidation, Corrosion resistant
alloys, Corrosion inhibition, High temperature
research.

(Metallurgy--Corrosion, TT, v. 10, no. 11)

63-22741

- I. Vlasakova, L.
- II. Volrabova, B.
- III. Volenik, K.
- IV. MT Trans-230
- V. Tollemache, M. de O.
(Gt. Brit.)

63-22741

Office of Technical Services

The Flow Method of Ultramicroscope Measurement of
the Particle Concentration of Aerosols and Other
Dispersion Systems, by G. Vlasenko, B. N Deriagin,
4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol
LXIII, No 2, 1948, pp 155-158.

20,399

SCI Tr Center
RT-1910

111700 - CIA 0147272

Scientific - Physics

Jan 55 CTS/NEK

(NY-5100)

Building the Yesil'-Turgay Railroad Line,
by G. Vlasenko, 4 pp.

RUSSIAN, np, Gudok, 29 Jun 1961.

JPRS 10986

USSR

Econ

Dec 61

176,291

(NY-1040)

LAGGING RAILROAD CONSTRUCTION, BY G. VLASENKO,
4 PP.

RUSSIAN, NP, GUDOK, NO 86, 11 APR 1962, P 3.

JPRS 14605

USSR
ECON
JUL 62

205,595

Some Electrochemical Properties of Titanium in
Solutions of Perchloric Acid, by F. K.
Aniriyashchukko, I. E. Vlasenko, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV,
No 6, 1961, pp 1266-1270.

CB

Sci

Feb 62

185, 975

Optical Properties of Compound Interference Light-Filters, by K. D. Sinel'nikov, I. N. Shkliarevskiy, N. A. Vlasenko, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 1, Jan 1956, pp 96-101.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 1

Sci - Phys
Aug 57

51, 474

Study of the Electroluminescence of a Sublimed
ZnS-Mn Phosphor, by N. A. Vlasenko, Yu. A. Popkov,
4 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 1,
1960, pp 81-88.

OSIA

Sci

Apr 61

144,517

A Study of the Intrinsic Absorption Spectra of
Zinc Sulfide, ^{Eng}AN. A. Vlasenko, & co.

RUSSIAN, per, Optika i Spektro, Vol VII, No 4,
1959, pp 511-517.

QSA

Sci

Apr 61

149,492

Temperature Effect on the Photoluminescence of the
Evaporated ZnS:Mn Phosphor, by N. A. Vlasenko, 4 p.

RUSSIAN, per, Optika i Spektroskopiya, Vol VIII,
No 6, 1960.

Optical Soc of Amer

Sci

Oct 60

130,276

Study of the Electroluminescence of CdS Single
Crystals, by N. A. Vlasenko, V. F. Romanenko, 5 pp

RUSSIAN, per, Optika i Spektroskopiya, Vol XVI,
No 4, 1964, pp 642-650.

Optic Soc~~XX~~ of Amer

Sci--
Aug 64

264,549

Interaction in the CdCl_2 - ZnCl_2 - Al and G
- Al systems, by A. P. Falkin, G. G. Kozotk
H. B. Vlasenko, 3 pp.

RUSSIAN, per., Zhur Neorgan Khim, No 3, 196
pp 637-641.

Cleaver-Russ Press

Sci

Oct 60

130,146

Data for a Study of the Systematics, Geographical
Distribution, and Biology of Black-Flies (Simuliidae)
of Eastern Siberia, by V. Ch. Dorogostaiskii,
I. A. Rubtsov, & N. M. Vlasenko, 34 pp.

RUSSIAN, Akademia Nauk SSSR, Trudy biolog.
Assots. Zoolog. Inst...Parazitologicheskii Sbr.,
Vol 5, USSR, 1930, pp 183-198 (excerpt).

CIA/RDP X-642

Scientific - Biology

National Institutes of Health, Bethesda, Md.

A-1814

The Use of Computers for X-ray Investigations,
by V. I. Vlasenko, G. S. Zhdanov, 3 pp.

RUSSIAN, *For*, *Zaved Lab*, Vol XXIV, No 5,
1958, pp 634, 635.

Instru Soc of Amer

Sci

113,406

Apr 60

Automatic Synthesis of Two-Dimensional Pictures
of Atomic Structures, by V. I. Vlasenko, G. S.
Zhdanov,

RUSSIAN, per, Kristallografiya, Vol. II, No 3,
1957, pp 358-365.

Amer Inst of Phys

Sci

Feb 60

108,600

Investigation of macrokinetic synthesis of
methyl alcohol over an industrial catalyst at
high pressures, by V. M. Vlasenko, et al.
RUSSIAN, per, Khimiicheskaya promyshlennost',
1964, No 8, pp 577-582
NII KIS 2969
(ON LOAN OR PURCHASE)

V. M. Vlasenko

Sci - Agric
May 67

325,890

A Study of the Processes of Formation and the
Thermal Stability of Porous Nickel Catalyst, by
V. M. Vlasenko, M. T. Rusov, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 3,
1961, pp 394-399.

CB

Sci

201,778

Jun 62

Kinetics of Carbon Dioxide Hydrogenation on a Nickel Catalyst, by V. M. Vlasenko, M. T. Rusov, et al, 4 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 4, 1961, pp 525-528.

CB
ATS/RJ-3400

Sci

Jun 62

200,446

NCH-202 363 (p.195-200)

Field 7A

Vlasenko, V. M.; Rozenfeld, M. G.; Rusov, M. T.
INVESTIGATION OF THE MACROKINETICS OF THE
SYNTHESIS OF METHANOL ON AN INDUSTRIAL
CATALYST AT HIGH PRESSURES.
Apr 65, 6p, 17refs.
Order from ICE: in International Chemical Engineering,
v5 n2

Trans. of Khimicheskaya Promyshlennost (USSR)
n8 p17-22 1964.

I. American Institute of
Chemical Engineers
New York, N. Y.